

AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions, and listings, of claims in the application:

1 1. (Currently Amended) A tool string for use in a wellbore extending from a well
2 surface, comprising:
3 a closure member ~~adapted~~ to be positioned below the well surface;
4 a low pressure first chamber defined at least in part by the closure member; and
5 at least one port selectively openable to enable communication between the first
6 chamber and a wellbore region,
7 the at least one port when opened ~~creating a fluid surge into the chamber to~~
8 provide a local low pressure condition in the wellbore region; and
9 a tool ~~adapted~~ to perform an operation in the local low pressure condition after the
10 at least one port is opened to create the local low pressure condition;
11 a second chamber; and
12 a flow control device to open communication between the first chamber and
13 second chamber inside the tool string to create a flow surge into the second chamber after the
14 tool has performed the operation.

1 2. (Currently Amended) The tool string of claim 1, wherein the tool comprises a
2 perforating gun, and wherein the performed operation comprises a perforation operation.

1 3. (Original) The tool string of claim 1, wherein the port comprises a valve.

1 4. (Currently Amended) The tool string of claim 1, wherein the port comprises a
2 fluid blocking element ~~adapted~~ to be broken by an explosive force.

1 5. (Original) The tool string of claim 5, further comprising an explosive element
2 positioned proximal the fluid blocking element.

1 6. (Original) The tool string of claim 1, wherein the closure member comprises a
2 valve.

1 7. (Original) The tool string of claim 1, wherein the closure member comprises a
2 sealed container.

1 8. (Currently Amended) A method for use in a wellbore extending from a well
2 surface, comprising:

3 positioning a string in the wellbore, the string comprising a ~~surge~~ first chamber;
4 providing a closure member below the well surface, the ~~surge~~ first chamber
5 defined at least in part by the closure member;

6 opening at least one port to the first chamber to create a ~~fluid surge into the surge~~
7 ~~chamber~~ and a local low pressure condition in a wellbore region;

8 after creating the local low pressure condition, performing one or more of
9 cleaning up the wellbore region, cleaning perforations in a formation surrounding the wellbore
10 region, and performing underbalanced perforating;

11 providing a second chamber in the string; and

12 activating a flow control device to open communication between the first chamber
13 and the second chamber inside the string to create a fluid surge into the second chamber after the
14 performing act.

1 9. – 13. (Cancelled)

1 14. (New) The tool string of claim 1, further comprising an anchor attached to the
2 tool, the anchor actuatable to drop the tool in response to operation of the tool.

1 15. (New) The tool string of claim 14, wherein the tool comprises a perforating gun,
2 and wherein the anchor is explosively actuatable to drop the perforating gun.

1 16. (New) The tool string of claim 1, wherein the flow control device is positioned
2 inside the tool string to enable fluid communication between the first and second chambers
3 through an inner bore of the tool string.

1 17. (New) The method of claim 8, further comprising injecting fluid from the second
2 chamber back into a formation.

1 18. (New) The method of claim 8, wherein the performing act is performed by a tool,
2 the method further comprising actuating an anchor to drop the tool after the performing act.

1 19. (New) The method of claim 18, wherein the tool comprises a perforating gun,
2 and wherein actuating the anchor comprises explosively actuating the anchor.

1 20. (New) The method of claim 8, wherein opening communication between the first
2 and second chambers is through an inner bore of the string.